## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mall Mail Stop ISSUE FEE Commissioner for Patents P.O. Bez 1450 Alexandria, Virginia 22313-1450 or Eax [87]-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notifical	form should be used correspondence including below or directed of tions.	for tran ng the l nerwise	smitting the ISS Patent, advance of in Block 1, by (						should be completed where t correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)						Note: A certificate of mailing can only be used for domestic mailings of the Foc(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
54413	7590 [0/30/2007									
GEMFIRE c/o HAYNES BEFFEL & WOLFELD LLP P.O. BOX 366 HALF MOON BAY, CA 94019						I hereby certify that this Feed's Transmission  I hereby certify that this Feed's Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being faustimite transmitted to the USFTO (571) 273–2885, on the date indicated below.				
					S. UPHAM (Depositor's marrie)					
					(Signature)					
					Ľ	January	9,	m, 2008	(Date)	
APPLICATION NO. FILING DATE				FIRST NAMED INVEN	IST NAMED INVENTOR			RINEY DOCKET NO.	CONFIRMATION NO.	
10/521,086 01/09/2006			Fr	Frederick Marcel Van Der Vliet			GEML 4793-3 4507			
TITLE OF INVENTION: OPTICAL SPLITTER WITH TAPERED MULTIMODE INTERFERENCE WAVEGUIDE										
			UE FEE DUE	PUBLICATION FEE D		PREV. PAID ISSUI		TOTAL FEE(S) DUE	DATE DUE	
APPLN, TYPE	SMALL ENTITY	155		S300	UE	SO SO	5 Fibts	\$1740	01/30/2008	
nonprovisional	NO		\$1440		_	30		51740	01/30/2008	
RXAMINER				CLASS-SUBCLASS						
ANDERSON, GUY G			2883	385-043000						
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.353).  Change of correspondence address (or Change of Correspondence Address form PTOS/B1/22) attached.  "Fee Address' indication (or "Fee Address" Indication form PTOS/B1/2; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				(1) the names of u or agents OR, alter	or printing on the passed front page, list the names of up to 3. moisteed printing at atomosys gents OR, all standards of the names of a single firm (lavving as a member a gladered passed as the name of a single firm (lavving as a member a gladered passed as the name of a single firm (lavving as a member a gladered passed as a first no ment is a 3					
3. ASSIGNEE NAME AN	D RESIDENCE DATA	то в	PRINTED ON	THE PATENT (print o	r typ	a)				
PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.										
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)										
GEMFIRE EUROPE LIMITED LIVINGSTON, UNITED KINGDOM										
Please check the appropriate assignce category or estegories (will not be printed on the patent) : 🔲 Individual 🕱 Corporation or other private group entity 🚨 Government										
4a. The following foc(s) are submitted:  4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)										
Sissue Fee   A check is enclosed.   A check is enclosed.   A publication Fee (No small entity discount permitted)   Payment by credit card. Form PTO-2038 is attached.* Electronically   Scientification Fee (No small entity discount permitted)										
Advance Order - # of Copies The Direction of the Direction of Copies					rehy	authorized to char	go the r	equired fee(s), any de	ficiency, or credit any n extra copy of this form).	
5. Change in Entity Statu	se (fenos etatue indicated	abova)		overpayment, to D	epas	it Account Numbe	_	(enclose a	n extra copy of this form).	
a. Applicant claims	SMALL ENTITY statu	s. See 3	7 CFR 1.27.	☐ b. Applicant is no						
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requeends of the United Stat	ired) w es Pater	ill not be accepted at and Trademark	I from anyone other th Office.	an th	e applicant; a regi	stered a	itomey or agent; or th	e assignee or other party in	
Authorized Signature _	0.2	ęQ.o	<u> </u>			Date	70~	uay 9,	3008_	
Typed or printed name	<u> </u>	, 44°	·w			Registration N	o	43,357		
Types to pamen annual formation is required by 37 CFR 1311, The information is required to obtain or retain as benefit by the public vision is to III (and by the USFTO to process) an application. Continentially, is provened by 35 USEC 122 and 37 USEC, 123 and 123 USEC, 123 and 123 USEC, 123 USE										